

Online Appendix

Peez, Anton (2023): Is multi-method research more convincing than single-method research? An analysis of IR journal articles, 1980–2018. In: Security Studies.

This Online Appendix contains the full regression tables produced for Peez (2023). First, it contains the three regressions tables from the paper and its appendix:

- Table 5 from the main paper – full model; sub-samples
- Table 9 from the main paper – full model; sub-samples; security studies only
- Table 10 from the main paper – full model; sub-samples; comparative politics only

It then covers further regressions based on Maliniak et al. 2013’s paper and robustness checks, as outlined in the paper:

- Table A1: Full sample; different methods specifications
- Table A2: Sample w/o highly-cited articles (>3 SD); different methods specifications
- Table A3: Sample w/ empirical articles only; different methods specifications
- Table A4: Sample w/o highly-cited articles (>3 SD) and w/ empirical articles only; different methods specifications
- Table A5: Sub-samples; 2001–2018 timeframe
- Table A6: Sub-samples; 2009–2018 timeframe
- Table A7: Robustness check: Full sample; different methods specifications; log citations
- Table A8: Robustness check: Sample w/o highly-cited articles (>3 SD); different methods specifications; log citations
- Table A9: Robustness check: Sample w/ empirical articles only; different methods specifications; log citations
- Table A10: Robustness check: Sample w/o highly-cited articles (>3 SD) and w/ empirical articles only; different methods specifications; log citations

Finally, two short analyses of Weaver and Sharman’s monograph data are presented, as mentioned in the paper.

- Figure A11: Co-occurrence (upset plot) of research methods in Weaver and Sharman’s 2000–2010 IR monograph data
- Table A12: Regression analysis for Google Scholar citations and research methods in Weaver and Sharman’s 2000–2010 IR monograph data

Anton Peez
peez@hsfk.de

Table 5 (main paper): Models 1--4; main results for various samples.

	DV: total citations			
	Model 4a	Model 4b	Model 4c	Model 4d
	Full	<3 SD cit.	Emp. only	<3 SD cit. + Emp.
Constant	1.507***	2.680***	1.659***	1.750***
	(0.429)	(0.125)	(0.442)	(0.417)
Year since publication	0.360***	0.156***	0.327**	0.320***
	(0.099)	(0.007)	(0.101)	(0.097)
Year since publication^2	-0.007***	-0.003***	-0.007**	-0.006**
	(0.002)	(0.000)	(0.002)	(0.002)
Number of references	0.008***	0.006***	0.007***	0.006***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.128**	0.106**	0.081+	0.122**
	(0.045)	(0.041)	(0.046)	(0.039)
Author(s): all female (ref: all male)	0.116*	0.164***	0.109*	0.148***
	(0.046)	(0.044)	(0.046)	(0.043)
Author(s): mixed gender	0.041	0.068	0.045	0.048
	(0.055)	(0.052)	(0.055)	(0.051)
Tenured (Y/N)	0.158***	0.152***	0.131**	0.081*
	(0.042)	(0.036)	(0.045)	(0.035)
Tenured female (Y/N)	0.025	-0.027	0.019	0.015
	(0.066)	(0.058)	(0.067)	(0.059)
R1 university (US, Y/N)	0.171***	0.164***	0.193***	0.175***
	(0.038)	(0.035)	(0.039)	(0.034)
Journal: WP (ref: IO)	-0.241**	-0.099	-0.216**	-0.129*
	(0.076)	(0.065)	(0.079)	(0.061)
Journal: JCR	-0.477***	-0.300***	-0.431***	-0.332***
	(0.076)	(0.065)	(0.081)	(0.062)
Journal: IS	-0.616***	-0.482***	-0.556***	-0.475***
	(0.076)	(0.062)	(0.083)	(0.067)
Journal: EJIR	-0.787***	-0.554***	-0.720***	-0.581***
	(0.079)	(0.066)	(0.083)	(0.072)
Journal: JPR	-0.793***	-0.662***	-0.732***	-0.637***
	(0.071)	(0.057)	(0.072)	(0.060)
Journal: ISQ	-0.822***	-0.624***	-0.782***	-0.628***
	(0.067)	(0.053)	(0.071)	(0.054)
Journal: SS	-1.611***	-1.367***	-1.547***	-1.394***
	(0.077)	(0.070)	(0.082)	(0.074)
Journal: APSR	0.346***	0.298***	0.440***	0.433***
	(0.105)	(0.069)	(0.110)	(0.074)
Journal: AJPS	-0.160+	-0.010	-0.051	0.069
	(0.084)	(0.069)	(0.089)	(0.074)
Journal: BJPS	-0.686***	-0.601***	-0.551***	-0.491***
	(0.107)	(0.085)	(0.110)	(0.090)
Journal: JOP	-0.680***	-0.515***	-0.615***	-0.495***
	(0.080)	(0.073)	(0.084)	(0.074)
Epistemology: Non-/Post-Pos. (ref: Pos.)	-0.266***	-0.196***	-0.322***	-0.261***
	(0.060)	(0.056)	(0.073)	(0.066)
Material (Y/N)	-0.012	-0.107	0.010	-0.057
	(0.076)	(0.074)	(0.083)	(0.078)
Ideational (Y/N)	0.058	0.048	0.048	0.032
	(0.036)	(0.031)	(0.038)	(0.031)
Paradigm: Constructivist (ref: Realist)	0.150	0.027	0.090	-0.036
	(0.100)	(0.074)	(0.120)	(0.077)
Paradigm: Non-paradigmatic	-0.099	-0.093+	-0.113	-0.104+
	(0.064)	(0.056)	(0.071)	(0.058)
Paradigm: Liberal	-0.154*	-0.147*	-0.172*	-0.158*
	(0.078)	(0.069)	(0.084)	(0.066)
Paradigm: Marxist	-0.358*	-0.251+	-0.510**	-0.475**
	(0.153)	(0.141)	(0.158)	(0.146)
Paradigm: Atheoretic/non-paradigmatic	-0.277**	-0.211*	-0.301*	-0.252*
	(0.102)	(0.096)	(0.118)	(0.107)
Qual. only (ref: Quant. only)	-0.237***	-0.261***	-0.210***	-0.179***
	(0.049)	(0.044)	(0.053)	(0.044)
MMR	-0.181**	-0.215***	-0.164**	-0.164**
	(0.061)	(0.055)	(0.061)	(0.054)
Conceptual/theoretical only	0.128	-0.115		
	(0.081)	(0.071)		
All others	-0.203***	-0.298***	-0.219***	-0.274***
	(0.053)	(0.047)	(0.056)	(0.046)
Num.Obs.	8498	8389	7343	7278
AIC	83136.2	80609.3	71316.4	69581.5
BIC	83749.4	80968.1	71903.0	70167.4
RMSE	126.48	62.62	109.21	60.63
Std.Errors	Robust	Robust	Robust	Robust

Note:

Issue Area controls and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table 9 (main paper), Models 5–8: various samples, international security subsample.

	DV: total citations			
	Model 5	Model 6	Model 7	Model 8
	Full	<3 SD cit.	Emp. only	<3 SD cit. + Emp.
Constant	1.290*	1.347*	1.355*	1.373*
	(0.586)	(0.562)	(0.594)	(0.569)
Year since publication	0.462***	0.447***	0.436**	0.426**
	(0.139)	(0.135)	(0.142)	(0.137)
Year since publication^2	-0.009**	-0.009**	-0.009**	-0.009**
	(0.003)	(0.003)	(0.003)	(0.003)
Number of references	0.007***	0.006***	0.006***	0.005***
	(0.001)	(0.001)	(0.001)	(0.001)
Coauthored (Y/N)	0.128*	0.145**	0.105	0.135*
	(0.064)	(0.054)	(0.067)	(0.056)
Author(s): all female (ref: all male)	0.214**	0.246***	0.206**	0.236***
	(0.067)	(0.062)	(0.067)	(0.064)
Author(s): mixed gender	0.162*	0.177*	0.123	0.133+
	(0.081)	(0.076)	(0.081)	(0.076)
Tenured (Y/N)	0.066	0.065	0.065	0.043
	(0.059)	(0.048)	(0.062)	(0.050)
Tenured female (Y/N)	0.010	-0.007	0.061	0.053
	(0.098)	(0.095)	(0.105)	(0.100)
R1 university (US, Y/N)	0.166**	0.148**	0.165**	0.149**
	(0.058)	(0.049)	(0.060)	(0.050)
Journal: WP (ref: IO)	-0.079	0.042	-0.152	-0.032
	(0.131)	(0.123)	(0.132)	(0.123)
Journal: JCR	-0.380***	-0.356***	-0.392***	-0.356***
	(0.110)	(0.083)	(0.113)	(0.084)
Journal: IS	-0.485***	-0.463***	-0.457***	-0.434***
	(0.111)	(0.089)	(0.115)	(0.092)
Journal: EJIR	-0.647***	-0.696***	-0.806***	-0.768***
	(0.165)	(0.143)	(0.158)	(0.147)
Journal: JPR	-0.629***	-0.587***	-0.605***	-0.558***
	(0.103)	(0.087)	(0.107)	(0.089)
Journal: ISQ	-0.721***	-0.654***	-0.744***	-0.647***
	(0.106)	(0.087)	(0.106)	(0.088)
Journal: SS	-1.551***	-1.443***	-1.479***	-1.378***
	(0.112)	(0.097)	(0.115)	(0.100)
Journal: APSR	0.515**	0.366***	0.593**	0.443***
	(0.172)	(0.111)	(0.182)	(0.112)
Journal: AJPS	-0.065	0.031	-0.076	0.030
	(0.138)	(0.122)	(0.139)	(0.121)
Journal: BJPS	-1.225***	-1.148***	-1.196***	-1.111***
	(0.171)	(0.160)	(0.171)	(0.159)
Journal: JOP	-0.779***	-0.707***	-0.772***	-0.689***
	(0.125)	(0.111)	(0.126)	(0.111)
Epistemology: Non-/Post-Pos. (ref: Pos.)	-0.155	-0.156+	-0.218*	-0.165
	(0.095)	(0.090)	(0.110)	(0.105)
Material (Y/N)	-0.184	-0.212+	-0.093	-0.123
	(0.121)	(0.112)	(0.122)	(0.117)
Ideational (Y/N)	0.004	-0.018	-0.008	-0.028
	(0.054)	(0.046)	(0.055)	(0.047)
Paradigm: Constructivist (ref: Realist)	-0.100	-0.060	-0.092	-0.032
	(0.132)	(0.107)	(0.125)	(0.110)
Paradigm: Non-paradigmatic	-0.097	-0.076	-0.076	-0.047
	(0.080)	(0.065)	(0.083)	(0.066)
Paradigm: Liberal	-0.245*	-0.191*	-0.211+	-0.156+
	(0.107)	(0.091)	(0.109)	(0.092)
Paradigm: Marxist	-0.929**	-0.851**	-0.792**	-0.734**
	(0.286)	(0.270)	(0.282)	(0.268)
Paradigm: Atheoretic/non-paradigmatic	-0.216	-0.141	-0.287+	-0.210
	(0.142)	(0.130)	(0.155)	(0.143)
Qual. only (ref: Quant. only)	-0.209**	-0.191**	-0.176**	-0.159*
	(0.066)	(0.062)	(0.068)	(0.064)
MMR	-0.211*	-0.215**	-0.185*	-0.186*
	(0.085)	(0.079)	(0.084)	(0.078)
Conceptual/theoretical only	-0.009	-0.040		
	(0.109)	(0.100)		
All others	-0.318***	-0.324***	-0.297***	-0.308***
	(0.075)	(0.068)	(0.074)	(0.066)
Num.Obs.	3565	3535	3284	3259
AIC	34603.3	33812.8	31816.1	31142.1
BIC	35035.8	34244.8	32236.8	31562.3
RMSE	101.32	61.96	101.01	60.40
Std.Errors	Robust	Robust	Robust	Robust

Note:

Year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table 10 (main paper), Models 9--12: various samples, issue area: Comparative Politics.

	DV: total citations			
	Model 9	Model 10	Model 11	Model 12
	Full	<3 SD cit.	Emp. only	<3 SD cit. + Emp.
Constant	1.490+	1.784*	1.681*	1.915*
	(0.831)	(0.800)	(0.827)	(0.798)
Year since publication	0.302+	0.259	0.277+	0.257
	(0.167)	(0.162)	(0.165)	(0.162)
Year since publication^2	-0.007+	-0.006	-0.006+	-0.006
	(0.004)	(0.004)	(0.004)	(0.003)
Number of references	0.005***	0.004***	0.005***	0.004***
	(0.001)	(0.001)	(0.001)	(0.001)
Coauthored (Y/N)	0.193*	0.205*	0.191*	0.200*
	(0.084)	(0.080)	(0.086)	(0.082)
Author(s): all female (ref: all male)	0.135	0.142	0.113	0.117
	(0.097)	(0.095)	(0.099)	(0.096)
Author(s): mixed gender	-0.029	-0.044	-0.040	-0.058
	(0.089)	(0.086)	(0.090)	(0.085)
Tenured (Y/N)	-0.080	-0.087	-0.076	-0.083
	(0.083)	(0.074)	(0.085)	(0.075)
Tenured female (Y/N)	-0.059	-0.054	-0.050	-0.035
	(0.117)	(0.113)	(0.117)	(0.113)
R1 university (US, Y/N)	0.192*	0.167*	0.210**	0.166*
	(0.075)	(0.072)	(0.076)	(0.073)
Journal: WP (ref: IO)	0.253+	0.218	0.161	0.161
	(0.152)	(0.151)	(0.158)	(0.152)
Journal: JCR	0.001	-0.086	-0.051	-0.121
	(0.163)	(0.159)	(0.171)	(0.161)
Journal: IS	0.066	-0.100	-0.077	-0.246
	(0.298)	(0.256)	(0.308)	(0.258)
Journal: EJIR	-0.203	-0.299	-0.177	-0.229
	(0.305)	(0.300)	(0.293)	(0.289)
Journal: JPR	-0.122	-0.144	-0.159	-0.171
	(0.145)	(0.149)	(0.153)	(0.152)
Journal: ISQ	-0.419**	-0.442**	-0.501**	-0.488**
	(0.161)	(0.162)	(0.164)	(0.162)
Journal: SS	-1.198***	-1.220***	-1.284***	-1.262***
	(0.259)	(0.258)	(0.263)	(0.260)
Journal: APSR	0.928***	0.798***	0.794***	0.765***
	(0.200)	(0.191)	(0.199)	(0.196)
Journal: AJPS	0.373+	0.258	0.302	0.221
	(0.191)	(0.177)	(0.195)	(0.178)
Journal: BJPS	-0.012	-0.068	-0.075	-0.088
	(0.205)	(0.206)	(0.209)	(0.208)
Journal: JOP	-0.071	-0.090	-0.131	-0.126
	(0.173)	(0.173)	(0.178)	(0.174)
Epistemology: Non-/Post-Pos. (ref: Pos.)	-0.503**	-0.388*	-0.492*	-0.408*
	(0.188)	(0.180)	(0.199)	(0.190)
Material (Y/N)	0.289	0.319+	0.183	0.219
	(0.183)	(0.165)	(0.187)	(0.160)
Ideational (Y/N)	-0.035	-0.015	-0.037	-0.037
	(0.070)	(0.066)	(0.070)	(0.066)
Paradigm: Constructivist (ref: Realist)	-0.181	-0.210	-0.159	-0.217
	(0.366)	(0.361)	(0.355)	(0.362)
Paradigm: Non-paradigmatic	-0.375	-0.427	-0.338	-0.416
	(0.334)	(0.330)	(0.319)	(0.329)
Paradigm: Liberal	-0.429	-0.469	-0.355	-0.433
	(0.358)	(0.355)	(0.345)	(0.354)
Paradigm: Marxist	-1.264**	-1.350**	-1.180**	-1.274**
	(0.427)	(0.427)	(0.417)	(0.423)
Paradigm: Atheoretic/non-paradigmatic	-0.315	-0.334	-0.273	-0.298
	(0.398)	(0.394)	(0.398)	(0.401)
Qual. only (ref: Quant. only)	-0.276**	-0.268**	-0.278**	-0.251**
	(0.098)	(0.095)	(0.100)	(0.096)
MMR	-0.173	-0.154	-0.170	-0.139
	(0.114)	(0.108)	(0.114)	(0.108)
Conceptual/theoretical only	0.523+	0.281		
	(0.281)	(0.271)		
All others	-0.198*	-0.255**	-0.206*	-0.253**
	(0.100)	(0.091)	(0.100)	(0.092)
Num.Obs.	1029	1021	1002	996
AIC	9923.0	9717.9	9622.5	9459.6
BIC	10268.5	10062.9	9961.2	9798.0
RMSE	82.27	55.03	71.85	54.43
Std.Errors	Robust	Robust	Robust	Robust

Note:

Year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A1: Models 1a--4a; entire article sample.

	DV: total citations			
	Model 1a	Model 2a	Model 3a	Model 4a
	Baseline	Substantive	Methods	MMR narrow
Constant	1.253**	1.457***	1.419***	1.507***
	(0.413)	(0.415)	(0.415)	(0.415)
Year since publication	0.365***	0.351***	0.356***	0.360***
	(0.101)	(0.099)	(0.098)	(0.099)
Year since publication^2	-0.008***	-0.007***	-0.007***	-0.007***
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.008***	0.007***	0.008***	0.008***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.138***	0.152***	0.132***	0.128***
	(0.029)	(0.029)	(0.029)	(0.029)
Author(s): all female (ref: all male)	0.114**	0.106**	0.121**	0.116**
	(0.039)	(0.038)	(0.038)	(0.038)
Author(s): mixed gender	0.046	0.040	0.042	0.041
	(0.042)	(0.042)	(0.041)	(0.041)
Tenured (Y/N)	0.192***	0.162***	0.155***	0.158***
	(0.027)	(0.026)	(0.026)	(0.026)
Tenured female (Y/N)	0.029	0.034	0.026	0.025
	(0.053)	(0.052)	(0.052)	(0.052)
R1 university (US, Y/N)	0.192***	0.169***	0.163***	0.171***
	(0.026)	(0.026)	(0.026)	(0.026)
Journal: WP (ref: IO)	-0.280***	-0.253***	-0.225***	-0.241***
	(0.052)	(0.054)	(0.054)	(0.054)
Journal: JCR	-0.443***	-0.442***	-0.492***	-0.477***
	(0.047)	(0.050)	(0.050)	(0.050)
Journal: IS	-0.787***	-0.655***	-0.530***	-0.616***
	(0.048)	(0.053)	(0.053)	(0.053)
Journal: EJIR	-0.741***	-0.816***	-0.782***	-0.787***
	(0.058)	(0.060)	(0.060)	(0.060)
Journal: JPR	-0.789***	-0.762***	-0.781***	-0.793***
	(0.047)	(0.048)	(0.048)	(0.048)
Journal: ISQ	-0.844***	-0.789***	-0.821***	-0.822***
	(0.044)	(0.044)	(0.044)	(0.044)
Journal: SS	-1.681***	-1.654***	-1.573***	-1.611***
	(0.060)	(0.062)	(0.062)	(0.062)
Journal: APSR	0.361***	0.377***	0.321***	0.346***
	(0.065)	(0.065)	(0.065)	(0.065)
Journal: AJPS	-0.144*	-0.116+	-0.182**	-0.160*
	(0.069)	(0.069)	(0.070)	(0.070)
Journal: BJPS	-0.701***	-0.671***	-0.676***	-0.686***
	(0.082)	(0.081)	(0.080)	(0.080)
Journal: JOP	-0.691***	-0.631***	-0.704***	-0.680***
	(0.069)	(0.069)	(0.069)	(0.070)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.232***	-0.206***	-0.266***
		(0.038)	(0.041)	(0.040)
Material (Y/N)		-0.054	0.000	-0.012
		(0.049)	(0.049)	(0.049)
Ideational (Y/N)		0.064*	0.069**	0.058*
		(0.026)	(0.026)	(0.026)
Paradigm: Constructivist (ref: Realist)		0.111+	0.118+	0.150*
		(0.064)	(0.063)	(0.064)
Paradigm: Non-paradigmatic		-0.085+	-0.114*	-0.099*
		(0.047)	(0.046)	(0.046)
Paradigm: Liberal		-0.146**	-0.174***	-0.154**
		(0.052)	(0.052)	(0.052)
Paradigm: Marxist		-0.360**	-0.382***	-0.358**
		(0.111)	(0.110)	(0.110)
Paradigm: Atheoretic/non-paradigmatic		-0.314***	-0.222***	-0.277***
		(0.060)	(0.065)	(0.062)
Qualitative			-0.175***	
			(0.042)	
Counterfactual			0.436**	
			(0.155)	
Quantitative			0.091*	
			(0.042)	
Experimental			-0.210***	
			(0.062)	
Formal Modeling			-0.010	
			(0.043)	
Conceptual			0.192***	
			(0.058)	
Descriptive			-0.178**	
			(0.065)	
Policy Analysis			-0.753***	
			(0.071)	
Qual. only (ref: Quant. only)				-0.237***
				(0.036)
MMR				-0.181**
				(0.058)
Conceptual/theoretical only				0.128**
				(0.049)
All others				-0.203***
				(0.034)
Num.Obs.	8498	8498	8498	8498
AIC	83593.0	83240.2	83029.6	83136.2
BIC	84001.8	83825.1	83670.9	83749.4
RMSE	129.34	126.77	126.44	126.48

Note:

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A2: Models 1b--4b; excluding very highly-cited articles (>3 SD).

	DV: total citations			
	Model 1b	Model 2b	Model 3b	Model 4b
	Baseline	Substantive	Methods	MMR narrow
Constant	2.213***	2.517***	2.485***	2.680***
	(0.065)	(0.095)	(0.103)	(0.096)
Year since publication	0.161***	0.157***	0.157***	0.156***
	(0.005)	(0.005)	(0.005)	(0.005)
Year since publication^2	-0.004***	-0.004***	-0.003***	-0.003***
	(0.000)	(0.000)	(0.000)	(0.000)
Number of references	0.007***	0.006***	0.007***	0.006***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.135***	0.136***	0.099***	0.106***
	(0.028)	(0.028)	(0.028)	(0.029)
Author(s): all female (ref: all male)	0.171***	0.162***	0.163***	0.164***
	(0.037)	(0.037)	(0.037)	(0.037)
Author(s): mixed gender	0.078+	0.060	0.066+	0.068+
	(0.041)	(0.040)	(0.040)	(0.040)
Tenured (Y/N)	0.163***	0.152***	0.158***	0.152***
	(0.026)	(0.025)	(0.025)	(0.025)
Tenured female (Y/N)	-0.032	-0.017	-0.029	-0.027
	(0.051)	(0.051)	(0.050)	(0.050)
R1 university (US, Y/N)	0.185***	0.159***	0.154***	0.164***
	(0.025)	(0.025)	(0.025)	(0.025)
Journal: WP (ref: IO)	-0.099+	-0.115*	-0.090+	-0.099+
	(0.051)	(0.053)	(0.052)	(0.053)
Journal: JCR	-0.206***	-0.257***	-0.329***	-0.300***
	(0.046)	(0.048)	(0.049)	(0.049)
Journal: IS	-0.578***	-0.524***	-0.397***	-0.482***
	(0.047)	(0.051)	(0.052)	(0.051)
Journal: EJIR	-0.504***	-0.575***	-0.542***	-0.554***
	(0.056)	(0.059)	(0.058)	(0.059)
Journal: JPR	-0.589***	-0.623***	-0.649***	-0.662***
	(0.045)	(0.047)	(0.047)	(0.047)
Journal: ISQ	-0.578***	-0.586***	-0.628***	-0.624***
	(0.042)	(0.043)	(0.042)	(0.043)
Journal: SS	-1.383***	-1.413***	-1.311***	-1.367***
	(0.058)	(0.060)	(0.060)	(0.060)
Journal: APSR	0.323***	0.313***	0.260***	0.298***
	(0.063)	(0.064)	(0.064)	(0.064)
Journal: AJPS	0.092	0.055	-0.045	-0.010
	(0.067)	(0.067)	(0.067)	(0.067)
Journal: BJPS	-0.557***	-0.563***	-0.612***	-0.601***
	(0.079)	(0.078)	(0.078)	(0.078)
Journal: JOP	-0.442***	-0.450***	-0.548***	-0.515***
	(0.067)	(0.067)	(0.067)	(0.067)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.227***	-0.139***	-0.196***
		(0.037)	(0.040)	(0.038)
Material (Y/N)		-0.127**	-0.088+	-0.107*
		(0.048)	(0.048)	(0.048)
Ideational (Y/N)		0.046+	0.062*	0.048+
		(0.025)	(0.025)	(0.025)
Paradigm: Constructivist (ref: Realist)		0.009	0.011	0.027
		(0.062)	(0.062)	(0.062)
Paradigm: Non-paradigmatic		-0.072	-0.114*	-0.093*
		(0.045)	(0.045)	(0.045)
Paradigm: Liberal		-0.124*	-0.175***	-0.147**
		(0.051)	(0.050)	(0.050)
Paradigm: Marxist		-0.251*	-0.265*	-0.251*
		(0.107)	(0.106)	(0.107)
Paradigm: Atheoretic/non-paradigmatic		-0.240***	-0.163**	-0.211***
		(0.058)	(0.062)	(0.060)
Qualitative			-0.149***	
			(0.040)	
Counterfactual			-0.273+	
			(0.155)	
Quantitative			0.169***	
			(0.040)	
Experimental			-0.238***	
			(0.060)	
Formal Modeling			-0.043	
			(0.042)	
Conceptual			0.002	
			(0.057)	
Descriptive			-0.203**	
			(0.063)	
Policy Analysis			-0.700***	
			(0.069)	
Qual. only (ref: Quant. only)				-0.261***
				(0.035)
MMR				-0.215***
				(0.057)
Conceptual/theoretical only				-0.115*
				(0.048)
All others				-0.298***
				(0.033)
Num.Obs.	8389	8389	8389	8389
AIC	80933.8	80712.9	80508.1	80609.3
BIC	81088.6	81043.5	80895.0	80968.1
RMSE	63.43	62.77	62.36	62.62

Note:

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A3: Models 1c–4c; excluding non-empirical articles.

	DV: total citations			
	Model 1c	Model 2c	Model 3c	Model 4c
	Baseline	Substantive	Methods	MMR narrow
Constant	1.410***	1.438**	1.574***	1.659***
	(0.413)	(0.440)	(0.441)	(0.442)
Year since publication	0.316**	0.345***	0.325**	0.327**
	(0.099)	(0.102)	(0.101)	(0.101)
Year since publication^2	-0.006**	-0.007**	-0.007**	-0.007**
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.008***	0.007***	0.007***	0.007***
	(0.001)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.105*	0.112*	0.087+	0.081+
	(0.046)	(0.044)	(0.045)	(0.046)
Author(s): all female (ref: all male)	0.115*	0.106*	0.118**	0.109*
	(0.047)	(0.046)	(0.046)	(0.046)
Author(s): mixed gender	0.058	0.032	0.045	0.045
	(0.055)	(0.054)	(0.055)	(0.055)
Tenured (Y/N)	0.135**	0.121**	0.130**	0.131**
	(0.047)	(0.044)	(0.042)	(0.045)
Tenured female (Y/N)	0.012	0.035	0.014	0.019
	(0.068)	(0.067)	(0.067)	(0.067)
R1 university (US, Y/N)	0.224***	0.189***	0.184***	0.193***
	(0.040)	(0.039)	(0.038)	(0.039)
Journal: WP (ref: IO)	-0.205*	-0.222**	-0.188*	-0.216**
	(0.091)	(0.080)	(0.076)	(0.079)
Journal: JCR	-0.325***	-0.384***	-0.440***	-0.431***
	(0.083)	(0.075)	(0.076)	(0.081)
Journal: IS	-0.714***	-0.590***	-0.456***	-0.556***
	(0.094)	(0.084)	(0.081)	(0.083)
Journal: EJIR	-0.762***	-0.751***	-0.713***	-0.720***
	(0.086)	(0.086)	(0.083)	(0.083)
Journal: JPR	-0.685***	-0.696***	-0.711***	-0.732***
	(0.079)	(0.070)	(0.068)	(0.072)
Journal: ISQ	-0.765***	-0.745***	-0.770***	-0.782***
	(0.077)	(0.068)	(0.067)	(0.071)
Journal: SS	-1.614***	-1.593***	-1.494***	-1.547***
	(0.092)	(0.085)	(0.085)	(0.082)
Journal: APSR	0.484***	0.470***	0.412***	0.440***
	(0.116)	(0.107)	(0.105)	(0.110)
Journal: AJPS	0.023	0.003	-0.067	-0.051
	(0.088)	(0.083)	(0.086)	(0.089)
Journal: BJPS	-0.520***	-0.508***	-0.537***	-0.551***
	(0.111)	(0.106)	(0.111)	(0.110)
Journal: JOP	-0.550***	-0.558***	-0.630***	-0.615***
	(0.088)	(0.081)	(0.080)	(0.084)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.372***	-0.231**	-0.322***
		(0.069)	(0.075)	(0.073)
Material (Y/N)		0.018	0.021	0.010
		(0.085)	(0.081)	(0.083)
Ideational (Y/N)		0.041	0.057	0.048
		(0.038)	(0.036)	(0.038)
Paradigm: Constructivist (ref: Realist)		0.083	0.044	0.090
		(0.115)	(0.106)	(0.120)
Paradigm: Non-paradigmatic		-0.091	-0.129+	-0.113
		(0.071)	(0.071)	(0.071)
Paradigm: Liberal		-0.144+	-0.192*	-0.172*
		(0.084)	(0.083)	(0.084)
Paradigm: Marxist		-0.512**	-0.527***	-0.510**
		(0.158)	(0.158)	(0.158)
Paradigm: Atheoretic/non-paradigmatic		-0.306**	-0.227+	-0.301*
		(0.111)	(0.122)	(0.118)
Qualitative			-0.166**	
			(0.056)	
Counterfactual			0.508	
			(0.610)	
Quantitative			0.075	
			(0.054)	
Experimental			-0.197*	
			(0.088)	
Formal Modeling			-0.038	
			(0.062)	
Conceptual			-0.861	
			(0.565)	
Descriptive			-0.248*	
			(0.123)	
Policy Analysis			-0.770***	
			(0.097)	
Qual. only (ref: Quant. only)				-0.210***
				(0.053)
MMR				-0.164**
				(0.061)
All others				-0.219***
				(0.056)
Num.Obs.	7343	7343	7343	7343
AIC	71679.2	71364.4	71211.8	71316.4
BIC	72079.4	71930.3	71832.9	71903.0
RMSE	111.09	109.26	109.11	109.21
Std.Errors	Robust	Robust	Robust	Robust

Note:

Issue Area controls (added in M2c) and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A4: Models 1d–4d; excluding non-empirical articles and very highly-cited articles (>3 SD).

	DV: total citations			
	Model 1d	Model 2d	Model 3d	Model 4d
	Baseline	Substantive	Methods	MMR narrow
Constant	1.432***	1.523***	1.608***	1.750***
	(0.393)	(0.418)	(0.420)	(0.417)
Year since publication	0.305**	0.334***	0.319***	0.320***
	(0.095)	(0.098)	(0.096)	(0.097)
Year since publication^2	-0.006**	-0.007**	-0.006**	-0.006**
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.006***	0.006***	0.006***	0.006***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.152***	0.146***	0.115**	0.122**
	(0.038)	(0.038)	(0.039)	(0.039)
Author(s): all female (ref: all male)	0.151***	0.146***	0.151***	0.148***
	(0.044)	(0.043)	(0.043)	(0.043)
Author(s): mixed gender	0.056	0.038	0.046	0.048
	(0.050)	(0.050)	(0.051)	(0.051)
Tenured (Y/N)	0.073*	0.074*	0.089*	0.081*
	(0.035)	(0.035)	(0.035)	(0.035)
Tenured female (Y/N)	0.026	0.036	0.010	0.015
	(0.060)	(0.060)	(0.059)	(0.059)
R1 university (US, Y/N)	0.201***	0.169***	0.166***	0.175***
	(0.033)	(0.034)	(0.034)	(0.034)
Journal: WP (ref: IO)	-0.110+	-0.139*	-0.115+	-0.129*
	(0.060)	(0.061)	(0.060)	(0.061)
Journal: JCR	-0.217***	-0.295***	-0.353***	-0.332***
	(0.062)	(0.061)	(0.060)	(0.062)
Journal: IS	-0.574***	-0.500***	-0.384***	-0.475***
	(0.059)	(0.066)	(0.067)	(0.067)
Journal: EJIR	-0.599***	-0.593***	-0.567***	-0.581***
	(0.070)	(0.072)	(0.073)	(0.072)
Journal: JPR	-0.559***	-0.596***	-0.622***	-0.637***
	(0.059)	(0.059)	(0.059)	(0.060)
Journal: ISQ	-0.578***	-0.595***	-0.629***	-0.628***
	(0.053)	(0.053)	(0.054)	(0.054)
Journal: SS	-1.404***	-1.422***	-1.333***	-1.394***
	(0.070)	(0.074)	(0.074)	(0.074)
Journal: APSR	0.478***	0.442***	0.399***	0.433***
	(0.073)	(0.073)	(0.072)	(0.074)
Journal: AJPS	0.161*	0.112	0.039	0.069
	(0.070)	(0.072)	(0.074)	(0.074)
Journal: BJPS	-0.457***	-0.453***	-0.497***	-0.491***
	(0.088)	(0.092)	(0.090)	(0.090)
Journal: JOP	-0.406***	-0.444***	-0.517***	-0.495***
	(0.074)	(0.074)	(0.073)	(0.074)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.328***	-0.197**	-0.261***
		(0.065)	(0.072)	(0.066)
Material (Y/N)		-0.049	-0.038	-0.057
		(0.080)	(0.078)	(0.078)
Ideational (Y/N)		0.031	0.040	0.032
		(0.031)	(0.032)	(0.031)
Paradigm: Constructivist (ref: Realist)		-0.027	-0.043	-0.036
		(0.078)	(0.077)	(0.077)
Paradigm: Non-paradigmatic		-0.085	-0.120*	-0.104+
		(0.058)	(0.058)	(0.058)
Paradigm: Liberal		-0.128+	-0.178**	-0.158*
		(0.066)	(0.066)	(0.066)
Paradigm: Marxist		-0.477***	-0.477**	-0.475**
		(0.143)	(0.147)	(0.146)
Paradigm: Atheoretic/non-paradigmatic		-0.287**	-0.211+	-0.252*
		(0.101)	(0.116)	(0.107)
Qualitative			-0.121**	
			(0.043)	
Counterfactual			-0.334*	
			(0.163)	
Quantitative			0.115*	
			(0.047)	
Experimental			-0.178*	
			(0.084)	
Formal Modeling			-0.092+	
			(0.049)	
Conceptual			-0.648	
			(0.477)	
Descriptive			-0.211+	
			(0.117)	
Policy Analysis			-0.684***	
			(0.097)	
Qual. only (ref: Quant. only)				-0.179***
				(0.044)
MMR				-0.164**
				(0.054)
All others				-0.274***
				(0.046)
Num.Obs.	7278	7278	7278	7278
AIC	69898.8	69650.7	69501.4	69581.5
BIC	70298.6	70215.9	70121.7	70167.4
RMSE	61.57	60.68	60.38	60.63
Std.Errors	Robust	Robust	Robust	Robust

Note:

Issue Area controls (added in M2d) and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A5: various samples, 2001--2018.

	DV: total citations			
	Model 9	Model 10	Model 11	Model 12
	Full	<3 SD cit.	Emp. only	<3 SD cit. + Emp.
Constant	1.181*	1.394**	1.591***	1.772***
	(0.483)	(0.475)	(0.455)	(0.446)
Year since publication	0.423***	0.393**	0.340**	0.306**
	(0.124)	(0.123)	(0.115)	(0.113)
Year since publication^2	-0.013**	-0.012*	-0.010*	-0.009+
	(0.005)	(0.005)	(0.005)	(0.004)
Number of references	0.007***	0.006***	0.006***	0.005***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.192***	0.156***	0.173***	0.143***
	(0.047)	(0.041)	(0.050)	(0.043)
Author(s): all female (ref: all male)	0.195***	0.224***	0.179***	0.218***
	(0.048)	(0.044)	(0.049)	(0.046)
Author(s): mixed gender	0.056	0.072	0.035	0.066
	(0.054)	(0.048)	(0.052)	(0.049)
Tenured (Y/N)	0.078+	0.094*	0.055	0.067+
	(0.042)	(0.038)	(0.044)	(0.040)
Tenured female (Y/N)	0.078	0.048	0.105	0.071
	(0.067)	(0.057)	(0.068)	(0.060)
R1 university (US, Y/N)	0.030	0.031	0.026	0.031
	(0.043)	(0.037)	(0.044)	(0.039)
Journal: WP (ref: IO)	-0.174*	-0.158*	-0.185*	-0.175**
	(0.074)	(0.064)	(0.076)	(0.064)
Journal: JCR	-0.448***	-0.389***	-0.494***	-0.438***
	(0.072)	(0.066)	(0.066)	(0.062)
Journal: IS	-0.481***	-0.421***	-0.467***	-0.376***
	(0.072)	(0.067)	(0.074)	(0.071)
Journal: EJIR	-0.648***	-0.575***	-0.716***	-0.632***
	(0.071)	(0.065)	(0.076)	(0.072)
Journal: JPR	-0.389***	-0.354***	-0.396***	-0.367***
	(0.070)	(0.062)	(0.072)	(0.065)
Journal: ISQ	-0.709***	-0.644***	-0.704***	-0.633***
	(0.056)	(0.050)	(0.055)	(0.052)
Journal: SS	-1.421***	-1.339***	-1.403***	-1.318***
	(0.075)	(0.070)	(0.080)	(0.075)
Journal: APSR	0.230+	0.164*	0.355**	0.267***
	(0.118)	(0.074)	(0.122)	(0.076)
Journal: AJPS	0.051	0.094	0.091	0.123
	(0.080)	(0.076)	(0.081)	(0.078)
Journal: BJPS	-0.497***	-0.566***	-0.446***	-0.523***
	(0.128)	(0.090)	(0.129)	(0.091)
Journal: JOP	-0.507***	-0.448***	-0.482***	-0.427***
	(0.071)	(0.067)	(0.071)	(0.069)
Epistemology: Non-/Post-Pos. (ref: Pos.)	-0.064	-0.040	-0.036	-0.025
	(0.067)	(0.065)	(0.082)	(0.080)
Material (Y/N)	-0.046	-0.091	-0.033	-0.053
	(0.070)	(0.066)	(0.093)	(0.090)
Ideational (Y/N)	0.015	-0.010	0.030	0.004
	(0.037)	(0.033)	(0.038)	(0.034)
Paradigm: Constructivist (ref: Realist)	0.179+	0.147+	0.097	0.086
	(0.095)	(0.088)	(0.097)	(0.094)
Paradigm: Non-paradigmatic	0.099	0.071	0.069	0.047
	(0.072)	(0.069)	(0.075)	(0.074)
Paradigm: Liberal	-0.140+	-0.156*	-0.172*	-0.178*
	(0.078)	(0.074)	(0.080)	(0.078)
Paradigm: Marxist	0.127	0.138	0.113	0.099
	(0.183)	(0.181)	(0.234)	(0.228)
Paradigm: Atheoretic/non-paradigmatic	0.227*	0.208+	0.144	0.102
	(0.113)	(0.110)	(0.140)	(0.139)
Qual. only (ref: Quant. only)	-0.151**	-0.159***	-0.115*	-0.131**
	(0.055)	(0.047)	(0.056)	(0.048)
MMR	-0.168**	-0.132*	-0.147*	-0.118*
	(0.061)	(0.059)	(0.061)	(0.059)
Conceptual/theoretical only	-0.004	-0.119+		
	(0.083)	(0.070)		
All others	-0.206***	-0.211***	-0.236***	-0.226***
	(0.053)	(0.049)	(0.053)	(0.049)
Num.Obs.	4908	4871	4350	4325
AIC	48012.4	47103.4	42438.3	41819.6
BIC	48330.8	47421.5	42744.5	42125.5
RMSE	90.98	59.38	88.93	58.39
Std.Errors	Robust	Robust	Robust	Robust

Note:

Year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A6: various samples, 2009--2018.

	DV: total citations			
	Model 13	Model 14	Model 15	Model 16
	Full	<3 SD cit.	Emp. only	<3 SD cit. + Emp.
Constant	1.027+	1.162*	1.542**	1.693**
	(0.585)	(0.578)	(0.540)	(0.530)
Year since publication	0.447**	0.425**	0.329*	0.304*
	(0.164)	(0.163)	(0.148)	(0.147)
Year since publication^2	-0.017+	-0.016+	-0.010	-0.009
	(0.009)	(0.009)	(0.008)	(0.008)
Number of references	0.007***	0.007***	0.007***	0.006***
	(0.001)	(0.001)	(0.001)	(0.001)
Coauthored (Y/N)	0.240***	0.227***	0.241***	0.226***
	(0.049)	(0.049)	(0.052)	(0.051)
Author(s): all female (ref: all male)	0.232***	0.248***	0.225***	0.241***
	(0.053)	(0.050)	(0.055)	(0.053)
Author(s): mixed gender	0.090	0.098+	0.096+	0.106+
	(0.055)	(0.055)	(0.056)	(0.056)
Tenured (Y/N)	0.029	0.029	-0.013	-0.014
	(0.045)	(0.045)	(0.047)	(0.047)
Tenured female (Y/N)	0.083	0.051	0.094	0.061
	(0.075)	(0.067)	(0.079)	(0.070)
R1 university (US, Y/N)	0.069	0.062	0.058	0.050
	(0.045)	(0.044)	(0.047)	(0.046)
Journal: WP (ref: IO)	-0.146+	-0.187*	-0.163*	-0.206**
	(0.080)	(0.076)	(0.083)	(0.077)
Journal: JCR	-0.364***	-0.374***	-0.438***	-0.448***
	(0.084)	(0.083)	(0.073)	(0.072)
Journal: IS	-0.492***	-0.476***	-0.466***	-0.443***
	(0.084)	(0.083)	(0.087)	(0.086)
Journal: EJIR	-0.563***	-0.562***	-0.692***	-0.684***
	(0.076)	(0.077)	(0.084)	(0.084)
Journal: JPR	-0.138+	-0.148*	-0.172*	-0.182*
	(0.076)	(0.074)	(0.082)	(0.080)
Journal: ISQ	-0.629***	-0.633***	-0.645***	-0.648***
	(0.061)	(0.060)	(0.063)	(0.063)
Journal: SS	-1.118***	-1.108***	-1.123***	-1.106***
	(0.084)	(0.083)	(0.091)	(0.089)
Journal: APSR	0.271**	0.210*	0.347***	0.283**
	(0.102)	(0.098)	(0.104)	(0.101)
Journal: AJPS	0.150	0.141	0.186+	0.177+
	(0.106)	(0.105)	(0.107)	(0.106)
Journal: BJPS	-0.360*	-0.466***	-0.330*	-0.438***
	(0.140)	(0.104)	(0.142)	(0.104)
Journal: JOP	-0.420***	-0.432***	-0.408***	-0.421***
	(0.079)	(0.078)	(0.082)	(0.081)
Epistemology: Non-/Post-Pos. (ref: Pos.)	-0.022	-0.018	0.059	0.063
	(0.085)	(0.085)	(0.102)	(0.102)
Material (Y/N)	-0.132	-0.125	-0.139	-0.133
	(0.086)	(0.085)	(0.122)	(0.121)
Ideational (Y/N)	0.019	0.001	0.043	0.025
	(0.040)	(0.039)	(0.042)	(0.041)
Paradigm: Constructivist (ref: Realist)	0.076	0.098	0.027	0.053
	(0.119)	(0.118)	(0.125)	(0.124)
Paradigm: Non-paradigmatic	0.051	0.054	0.015	0.020
	(0.089)	(0.089)	(0.094)	(0.094)
Paradigm: Liberal	-0.128	-0.137	-0.161	-0.168+
	(0.097)	(0.096)	(0.100)	(0.100)
Paradigm: Marxist	0.112	0.121	0.030	0.040
	(0.179)	(0.179)	(0.217)	(0.214)
Paradigm: Atheoretic/non-paradigmatic	0.368**	0.338*	0.359*	0.317+
	(0.136)	(0.136)	(0.172)	(0.172)
Qual. only (ref: Quant. only)	-0.062	-0.086	-0.038	-0.065
	(0.065)	(0.057)	(0.066)	(0.057)
MMR	-0.074	-0.074	-0.067	-0.067
	(0.064)	(0.063)	(0.064)	(0.063)
Conceptual/theoretical only	-0.040	-0.044		
	(0.090)	(0.089)		
All others	-0.099	-0.104+	-0.149*	-0.153*
	(0.063)	(0.062)	(0.062)	(0.062)
Num.Obs.	3083	3078	2753	2748
AIC	28178.3	28049.2	25161.8	25033.0
BIC	28425.7	28296.5	25398.6	25269.8
RMSE	50.79	43.11	51.30	42.83
Std.Errors	Robust	Robust	Robust	Robust

Note:

Year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A7: Robustness checks: Models 1a-4a; entire article sample.

	DV: total citations			
	Model 1a	Model 2a	Model 3a	Model 4a
	Baseline	Substantive	Methods	MMR narrow
Constant	0.926*	1.090**	1.053*	1.353**
	(0.416)	(0.419)	(0.420)	(0.418)
Year since publication	0.347***	0.347***	0.337***	0.325**
	(0.102)	(0.100)	(0.100)	(0.100)
Year since publication^2	-0.007***	-0.007***	-0.007***	-0.007**
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.009***	0.008***	0.009***	0.009***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.178***	0.174***	0.135***	0.142***
	(0.030)	(0.030)	(0.030)	(0.030)
Author(s): all female (ref: all male)	0.122**	0.120**	0.126**	0.123**
	(0.040)	(0.039)	(0.039)	(0.039)
Author(s): mixed gender	0.029	0.026	0.029	0.026
	(0.043)	(0.042)	(0.042)	(0.042)
Tenured (Y/N)	0.120***	0.109***	0.108***	0.109***
	(0.027)	(0.027)	(0.027)	(0.027)
Tenured female (Y/N)	0.032	0.050	0.050	0.050
	(0.054)	(0.053)	(0.053)	(0.053)
R1 university (US, Y/N)	0.196***	0.164***	0.152***	0.158***
	(0.027)	(0.027)	(0.026)	(0.026)
Journal: WP (ref: IO)	-0.189***	-0.209***	-0.178**	-0.196***
	(0.053)	(0.056)	(0.055)	(0.055)
Journal: JCR	-0.398***	-0.455***	-0.522***	-0.500***
	(0.048)	(0.051)	(0.052)	(0.051)
Journal: IS	-0.727***	-0.612***	-0.483***	-0.560***
	(0.049)	(0.054)	(0.055)	(0.054)
Journal: EJIR	-0.707***	-0.761***	-0.713***	-0.731***
	(0.059)	(0.061)	(0.061)	(0.061)
Journal: JPR	-0.840***	-0.859***	-0.869***	-0.892***
	(0.048)	(0.049)	(0.049)	(0.049)
Journal: ISQ	-0.721***	-0.738***	-0.771***	-0.773***
	(0.045)	(0.045)	(0.045)	(0.045)
Journal: SS	-1.689***	-1.695***	-1.575***	-1.624***
	(0.061)	(0.063)	(0.063)	(0.063)
Journal: APSR	0.340***	0.345***	0.294***	0.319***
	(0.067)	(0.067)	(0.067)	(0.067)
Journal: AJPS	0.072	0.047	-0.046	-0.016
	(0.071)	(0.071)	(0.072)	(0.072)
Journal: BJPS	-0.675***	-0.678***	-0.732***	-0.722***
	(0.083)	(0.082)	(0.082)	(0.082)
Journal: JOP	-0.558***	-0.550***	-0.634***	-0.617***
	(0.070)	(0.071)	(0.071)	(0.071)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.271***	-0.189***	-0.245***
		(0.039)	(0.042)	(0.040)
Material (Y/N)		-0.063	-0.033	-0.053
		(0.050)	(0.050)	(0.050)
Ideational (Y/N)		0.035	0.052+	0.046+
		(0.026)	(0.027)	(0.026)
Paradigm: Constructivist (ref: Realist)		0.112+	0.135*	0.137*
		(0.065)	(0.065)	(0.065)
Paradigm: Non-paradigmatic		-0.021	-0.043	-0.039
		(0.048)	(0.047)	(0.047)
Paradigm: Liberal		-0.093+	-0.125*	-0.116*
		(0.053)	(0.053)	(0.053)
Paradigm: Marxist		-0.259*	-0.261*	-0.247*
		(0.113)	(0.112)	(0.112)
Paradigm: Atheoretic/non-paradigmatic		-0.294***	-0.195**	-0.278***
		(0.061)	(0.066)	(0.063)
Qualitative			-0.121**	
			(0.043)	
Counterfactual			-0.006	
			(0.159)	
Quantitative			0.210***	
			(0.042)	
Experimental			-0.163*	
			(0.064)	
Formal Modeling			-0.003	
			(0.044)	
Conceptual			0.041	
			(0.059)	
Descriptive			-0.186**	
			(0.066)	
Policy Analysis			-0.547***	
			(0.071)	
Qual. only (ref: Quant. only)				-0.294***
				(0.036)
MMR				-0.163**
				(0.060)
Conceptual/theoretical only				-0.127*
				(0.050)
All others				-0.287***
				(0.034)
Num.Obs.	8498	8498	8498	8498
R2	0.336	0.359	0.372	0.367
AIC	25310.2	25053.1	24895.5	24959.6
BIC	25719.0	25638.1	25536.8	25572.8
RMSE	1.07	1.05	1.04	1.04

Note:

Issue Area controls (added in M2) and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A8: Robustness check: Models 1b--4b; excluding very highly-cited articles (>3 SD).

	DV: total citations			
	Model 1b	Model 2b	Model 3b	Model 4b
	Baseline	Substantive	Methods	MMR narrow
Constant	0.928*	1.136**	1.102**	1.419***
	(0.403)	(0.407)	(0.407)	(0.406)
Year since publication	0.342***	0.341***	0.330***	0.317**
	(0.098)	(0.097)	(0.096)	(0.097)
Year since publication^2	-0.007***	-0.007***	-0.007***	-0.007**
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.009***	0.008***	0.008***	0.008***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.181***	0.172***	0.129***	0.138***
	(0.029)	(0.029)	(0.029)	(0.029)
Author(s): all female (ref: all male)	0.141***	0.140***	0.142***	0.139***
	(0.038)	(0.038)	(0.038)	(0.038)
Author(s): mixed gender	0.036	0.032	0.035	0.032
	(0.042)	(0.041)	(0.041)	(0.041)
Tenured (Y/N)	0.100***	0.091***	0.095***	0.094***
	(0.026)	(0.026)	(0.026)	(0.026)
Tenured female (Y/N)	0.022	0.040	0.039	0.039
	(0.053)	(0.052)	(0.052)	(0.052)
R1 university (US, Y/N)	0.186***	0.154***	0.142***	0.148***
	(0.026)	(0.026)	(0.026)	(0.026)
Journal: WP (ref: IO)	-0.136**	-0.163**	-0.131*	-0.149**
	(0.052)	(0.055)	(0.054)	(0.054)
Journal: JCR	-0.330***	-0.399***	-0.464***	-0.442***
	(0.047)	(0.050)	(0.050)	(0.050)
Journal: IS	-0.673***	-0.580***	-0.448***	-0.527***
	(0.048)	(0.053)	(0.054)	(0.053)
Journal: EJIR	-0.642***	-0.676***	-0.627***	-0.648***
	(0.058)	(0.060)	(0.060)	(0.060)
Journal: JPR	-0.767***	-0.799***	-0.808***	-0.831***
	(0.046)	(0.048)	(0.048)	(0.048)
Journal: ISQ	-0.637***	-0.663***	-0.695***	-0.697***
	(0.044)	(0.044)	(0.044)	(0.044)
Journal: SS	-1.587***	-1.606***	-1.482***	-1.536***
	(0.059)	(0.061)	(0.062)	(0.062)
Journal: APSR	0.338***	0.336***	0.288***	0.314***
	(0.066)	(0.066)	(0.066)	(0.066)
Journal: AJPS	0.146*	0.108	0.015	0.046
	(0.069)	(0.069)	(0.070)	(0.070)
Journal: BJPS	-0.621***	-0.627***	-0.680***	-0.670***
	(0.081)	(0.080)	(0.080)	(0.080)
Journal: JOP	-0.481***	-0.487***	-0.571***	-0.553***
	(0.069)	(0.069)	(0.069)	(0.069)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.275***	-0.173***	-0.231***
		(0.038)	(0.041)	(0.039)
Material (Y/N)		-0.080	-0.057	-0.078
		(0.049)	(0.049)	(0.049)
Ideational (Y/N)		0.029	0.046+	0.040
		(0.026)	(0.026)	(0.026)
Paradigm: Constructivist (ref: Realist)		0.057	0.073	0.075
		(0.064)	(0.064)	(0.064)
Paradigm: Non-paradigmatic		-0.026	-0.049	-0.043
		(0.046)	(0.046)	(0.046)
Paradigm: Liberal		-0.097+	-0.132*	-0.122*
		(0.052)	(0.052)	(0.052)
Paradigm: Marxist		-0.249*	-0.251*	-0.238*
		(0.109)	(0.108)	(0.109)
Paradigm: Atheoretic/non-paradigmatic		-0.275***	-0.179**	-0.260***
		(0.060)	(0.064)	(0.061)
Qualitative			-0.107*	
			(0.042)	
Counterfactual			-0.125	
			(0.158)	
Quantitative			0.222***	
			(0.041)	
Experimental			-0.158*	
			(0.062)	
Formal Modeling			-0.013	
			(0.043)	
Conceptual			-0.033	
			(0.058)	
Descriptive			-0.198**	
			(0.064)	
Policy Analysis			-0.533***	
			(0.069)	
Qual. only (ref: Quant. only)				-0.286***
				(0.036)
MMR				-0.163**
				(0.058)
Conceptual/theoretical only				-0.205***
				(0.049)
All others				-0.303***
				(0.034)
Num.Obs.	8389	8389	8389	8389
R2	0.330	0.352	0.365	0.360
AIC	24438.2	24213.3	24049.8	24116.9
BIC	24846.2	24797.1	24690.0	24728.9
RMSE	1.03	1.01	1.00	1.01

Note:

Issue Area controls (added in M2) and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A9: Robustness check: Models 1c--4c; excluding non-empirical articles.

	DV: total citations			
	Model 1c	Model 2c	Model 3c	Model 4c
	Baseline	Substantive	Methods	MMR narrow
Constant	1.155*** (0.348)	1.226*** (0.358)	1.254*** (0.358)	1.537*** (0.358)
Year since publication	0.298*** (0.085)	0.320*** (0.085)	0.305*** (0.084)	0.292*** (0.084)
Year since publication^2	-0.006*** (0.002)	-0.007*** (0.002)	-0.006*** (0.002)	-0.006*** (0.002)
Number of references	0.008*** (0.000)	0.008*** (0.000)	0.008*** (0.000)	0.008*** (0.000)
Coauthored (Y/N)	0.162*** (0.032)	0.152*** (0.032)	0.110*** (0.032)	0.118*** (0.032)
Author(s): all female (ref: all male)	0.122** (0.040)	0.118** (0.039)	0.118** (0.039)	0.116** (0.039)
Author(s): mixed gender	0.047 (0.041)	0.038 (0.041)	0.042 (0.041)	0.041 (0.041)
Tenured (Y/N)	0.067* (0.029)	0.065* (0.029)	0.069* (0.028)	0.069* (0.029)
Tenured female (Y/N)	0.023 (0.054)	0.045 (0.054)	0.040 (0.053)	0.040 (0.053)
R1 university (US, Y/N)	0.206*** (0.028)	0.171*** (0.028)	0.159*** (0.028)	0.166*** (0.028)
Journal: WP (ref: IO)	-0.147** (0.055)	-0.187*** (0.055)	-0.155** (0.055)	-0.176** (0.055)
Journal: JCR	-0.335*** (0.051)	-0.414*** (0.053)	-0.479*** (0.053)	-0.457*** (0.053)
Journal: IS	-0.686*** (0.052)	-0.553*** (0.056)	-0.423*** (0.058)	-0.504*** (0.057)
Journal: EJIR	-0.758*** (0.063)	-0.771*** (0.066)	-0.720*** (0.067)	-0.740*** (0.067)
Journal: JPR	-0.747*** (0.051)	-0.776*** (0.052)	-0.789*** (0.051)	-0.813*** (0.051)
Journal: ISQ	-0.682*** (0.045)	-0.705*** (0.045)	-0.738*** (0.045)	-0.741*** (0.045)
Journal: SS	-1.638*** (0.064)	-1.642*** (0.067)	-1.522*** (0.069)	-1.576*** (0.068)
Journal: APSR	0.518*** (0.070)	0.500*** (0.068)	0.450*** (0.068)	0.480*** (0.069)
Journal: AJPS	0.166** (0.064)	0.117+ (0.064)	0.034 (0.065)	0.063 (0.065)
Journal: BJPS	-0.563*** (0.085)	-0.576*** (0.084)	-0.624*** (0.084)	-0.617*** (0.084)
Journal: JOP	-0.487*** (0.069)	-0.517*** (0.069)	-0.593*** (0.069)	-0.579*** (0.070)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.330*** (0.048)	-0.190*** (0.051)	-0.267*** (0.049)
Material (Y/N)		-0.044 (0.064)	-0.032 (0.065)	-0.053 (0.065)
Ideational (Y/N)		0.041 (0.028)	0.054+ (0.028)	0.050+ (0.028)
Paradigm: Constructivist (ref: Realist)		0.070 (0.071)	0.082 (0.072)	0.082 (0.072)
Paradigm: Non-paradigmatic		-0.026 (0.053)	-0.048 (0.053)	-0.043 (0.053)
Paradigm: Liberal		-0.097+ (0.058)	-0.134* (0.058)	-0.125* (0.058)
Paradigm: Marxist		-0.368** (0.127)	-0.368** (0.127)	-0.357** (0.126)
Paradigm: Atheoretic/non-paradigmatic		-0.332*** (0.073)	-0.214** (0.081)	-0.316*** (0.076)
Qualitative			-0.112** (0.041)	
Counterfactual			-0.076 (0.188)	
Quantitative			0.184*** (0.042)	
Experimental			-0.157* (0.064)	
Formal Modeling			-0.042 (0.045)	
Conceptual			-0.088 (0.571)	
Descriptive			-0.252*** (0.074)	
Policy Analysis			-0.571*** (0.069)	
Qual. only (ref: Quant. only)				-0.254*** (0.038)
MMR				-0.146** (0.054)
All others				-0.297*** (0.036)
Num.Obs.	7343	7343	7343	7343
R2	0.341	0.367	0.381	0.375
AIC	21432.3	21180.4	21039.1	21098.6
BIC	21832.6	21746.3	21660.3	21685.2
RMSE	1.03	1.01	1.00	1.01
Std.Errors	Robust	Robust	Robust	Robust

Note:

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Table A10: Robustness check: Models 1d--4d; excluding non-empirical articles and very highly-cited articles (>3 SD).

	DV: total citations			
	Model 1d	Model 2d	Model 3d	Model 4d
	Baseline	Substantive	Methods	MMR narrow
Constant	1.169***	1.263***	1.283***	1.577***
	(0.345)	(0.355)	(0.355)	(0.355)
Year since publication	0.293***	0.316***	0.301***	0.287***
	(0.084)	(0.084)	(0.083)	(0.084)
Year since publication^2	-0.006***	-0.007***	-0.006***	-0.006***
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.008***	0.007***	0.007***	0.007***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.168***	0.158***	0.115***	0.124***
	(0.031)	(0.031)	(0.031)	(0.031)
Author(s): all female (ref: all male)	0.139***	0.136***	0.135***	0.132***
	(0.039)	(0.039)	(0.038)	(0.039)
Author(s): mixed gender	0.055	0.046	0.049	0.048
	(0.040)	(0.040)	(0.040)	(0.040)
Tenured (Y/N)	0.052+	0.050+	0.055*	0.054+
	(0.028)	(0.028)	(0.028)	(0.028)
Tenured female (Y/N)	0.021	0.041	0.036	0.036
	(0.053)	(0.053)	(0.052)	(0.052)
R1 university (US, Y/N)	0.197***	0.162***	0.150***	0.157***
	(0.028)	(0.028)	(0.028)	(0.028)
Journal: WP (ref: IO)	-0.127*	-0.163**	-0.131*	-0.151**
	(0.052)	(0.053)	(0.053)	(0.053)
Journal: JCR	-0.299***	-0.378***	-0.440***	-0.418***
	(0.049)	(0.051)	(0.051)	(0.052)
Journal: IS	-0.655***	-0.532***	-0.403***	-0.483***
	(0.050)	(0.055)	(0.056)	(0.055)
Journal: EJIR	-0.707***	-0.715***	-0.663***	-0.685***
	(0.062)	(0.065)	(0.066)	(0.066)
Journal: JPR	-0.703***	-0.735***	-0.749***	-0.773***
	(0.049)	(0.050)	(0.050)	(0.050)
Journal: ISQ	-0.626***	-0.653***	-0.685***	-0.688***
	(0.043)	(0.044)	(0.044)	(0.044)
Journal: SS	-1.567***	-1.578***	-1.457***	-1.513***
	(0.063)	(0.066)	(0.067)	(0.067)
Journal: APSR	0.506***	0.487***	0.441***	0.470***
	(0.067)	(0.065)	(0.065)	(0.065)
Journal: AJPS	0.205**	0.152*	0.072	0.100
	(0.063)	(0.064)	(0.064)	(0.064)
Journal: BJPS	-0.543***	-0.554***	-0.601***	-0.593***
	(0.083)	(0.082)	(0.082)	(0.082)
Journal: JOP	-0.440***	-0.474***	-0.549***	-0.535***
	(0.068)	(0.069)	(0.069)	(0.069)
Epistemology: Non-/Post-Pos. (ref: Pos.)		-0.322***	-0.185***	-0.256***
		(0.047)	(0.051)	(0.048)
Material (Y/N)		-0.064	-0.051	-0.073
		(0.064)	(0.064)	(0.064)
Ideational (Y/N)		0.038	0.050+	0.046+
		(0.027)	(0.027)	(0.027)
Paradigm: Constructivist (ref: Realist)		0.043	0.054	0.053
		(0.069)	(0.069)	(0.069)
Paradigm: Non-paradigmatic		-0.028	-0.050	-0.044
		(0.052)	(0.052)	(0.052)
Paradigm: Liberal		-0.095+	-0.132*	-0.122*
		(0.057)	(0.057)	(0.057)
Paradigm: Marxist		-0.363**	-0.363**	-0.353**
		(0.126)	(0.126)	(0.125)
Paradigm: Atheoretic/non-paradigmatic		-0.324***	-0.213**	-0.303***
		(0.073)	(0.080)	(0.075)
Qualitative			-0.102*	
			(0.040)	
Counterfactual			-0.167	
			(0.149)	
Quantitative			0.195***	
			(0.041)	
Experimental			-0.153*	
			(0.064)	
Formal Modeling			-0.052	
			(0.044)	
Conceptual			-0.029	
			(0.518)	
Descriptive			-0.233**	
			(0.074)	
Policy Analysis			-0.548***	
			(0.069)	
Qual. only (ref: Quant. only)				-0.250***
				(0.037)
MMR				-0.149**
				(0.053)
All others				-0.306***
				(0.035)
Num.Obs.	7278	7278	7278	7278
R2	0.336	0.362	0.376	0.370
AIC	20913.3	20675.7	20529.1	20587.6
BIC	21313.1	21240.9	21149.4	21173.5
RMSE	1.01	0.99	0.98	0.98
Std.Errors	Robust	Robust	Robust	Robust

Note:

Issue Area controls (added in M2) and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

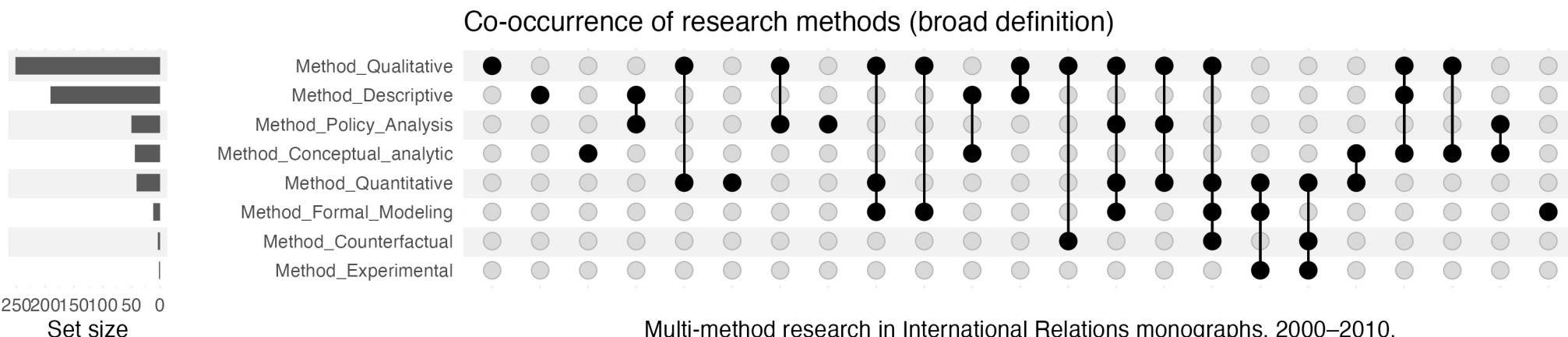
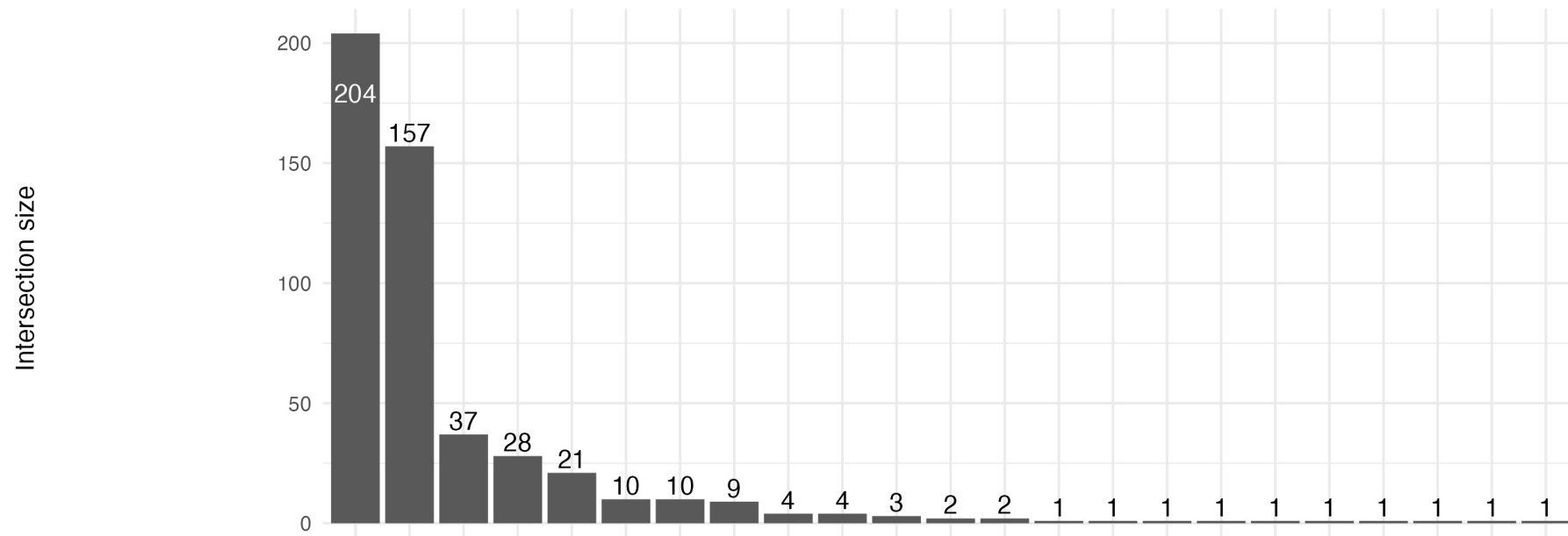
Table A11: Models 1a–4a; using the "clustered" MMR definition.

	DV: total citations; IV: methods clusters			
	Model 1a	Model 2b	Model 3c	Model 4d
	Baseline	Substantive	Methods	MMR narrow
Constant	1.431***	1.523***	1.558***	1.637***
	(0.422)	(0.406)	(0.438)	(0.416)
Year since publication	0.366***	0.351***	0.338***	0.326***
	(0.099)	(0.096)	(0.102)	(0.097)
Year since publication^2	-0.007***	-0.007***	-0.007**	-0.007**
	(0.002)	(0.002)	(0.002)	(0.002)
Number of references	0.008***	0.007***	0.007***	0.006***
	(0.000)	(0.000)	(0.000)	(0.000)
Coauthored (Y/N)	0.131**	0.143***	0.087+	0.121**
	(0.046)	(0.040)	(0.047)	(0.040)
Author(s): all female (ref: all male)	0.123**	0.151***	0.119*	0.160***
	(0.046)	(0.041)	(0.046)	(0.043)
Author(s): mixed gender	0.042	0.047	0.046	0.049
	(0.056)	(0.051)	(0.056)	(0.052)
Tenured (Y/N)	0.155***	0.113***	0.128**	0.084*
	(0.041)	(0.034)	(0.044)	(0.036)
Tenured female (Y/N)	0.032	0.016	0.021	0.018
	(0.067)	(0.056)	(0.068)	(0.060)
R1 university (US, Y/N)	0.157***	0.145***	0.177***	0.158***
	(0.039)	(0.033)	(0.040)	(0.034)
Journal: WP (ref: IO)	-0.229**	-0.110+	-0.199*	-0.119*
	(0.076)	(0.065)	(0.078)	(0.060)
Journal: JCR	-0.510***	-0.395***	-0.463***	-0.366***
	(0.073)	(0.059)	(0.076)	(0.061)
Journal: IS	-0.583***	-0.479***	-0.514***	-0.432***
	(0.080)	(0.069)	(0.088)	(0.073)
Journal: EJIR	-0.786***	-0.586***	-0.713***	-0.563***
	(0.079)	(0.065)	(0.085)	(0.073)
Journal: JPR	-0.770***	-0.666***	-0.703***	-0.604***
	(0.070)	(0.057)	(0.071)	(0.061)
Journal: ISQ	-0.821***	-0.648***	-0.775***	-0.623***
	(0.066)	(0.052)	(0.069)	(0.055)
Journal: SS	-1.588***	-1.392***	-1.520***	-1.359***
	(0.079)	(0.071)	(0.086)	(0.076)
Journal: APSR	0.307**	0.256***	0.391***	0.375***
	(0.103)	(0.069)	(0.104)	(0.072)
Journal: AJPS	-0.197*	-0.057	-0.088	0.027
	(0.082)	(0.070)	(0.085)	(0.074)
Journal: BJPS	-0.695***	-0.605***	-0.559***	-0.507***
	(0.106)	(0.087)	(0.109)	(0.090)
Journal: JOP	-0.699***	-0.557***	-0.630***	-0.510***
	(0.079)	(0.071)	(0.082)	(0.073)
Epistemology: Non-/Post-Pos. (ref: Pos.)	-0.213**	-0.172**	-0.236**	-0.203**
	(0.067)	(0.062)	(0.080)	(0.076)
Material (Y/N)	0.002	-0.040	0.021	-0.045
	(0.075)	(0.059)	(0.082)	(0.077)
Ideational (Y/N)	0.066+	0.054+	0.058	0.045
	(0.036)	(0.031)	(0.037)	(0.032)
Paradigm: Constructivist (ref: Realist)	0.150	0.003	0.083	-0.026
	(0.098)	(0.073)	(0.116)	(0.078)
Paradigm: Non-paradigmatic	-0.101	-0.115*	-0.117	-0.106+
	(0.064)	(0.056)	(0.071)	(0.059)
Paradigm: Liberal	-0.154*	-0.170**	-0.172*	-0.149*
	(0.076)	(0.064)	(0.082)	(0.066)
Paradigm: Marxist	-0.342*	-0.318*	-0.480**	-0.447**
	(0.153)	(0.144)	(0.163)	(0.148)
Paradigm: Atheoretic/non-paradigmatic	-0.183+	-0.153	-0.186	-0.174
	(0.106)	(0.101)	(0.124)	(0.117)
Qual. cluster only (ref: Quant. cluster only)	-0.249***	-0.245***	-0.229***	-0.205***
	(0.053)	(0.046)	(0.057)	(0.049)
Multi-method only	-0.192***	-0.200***	-0.177**	-0.180***
	(0.054)	(0.045)	(0.056)	(0.045)
Conceptual only	0.113	-0.045		
	(0.089)	(0.072)		
Other only	-0.392**	-0.422***	-0.446**	-0.415**
	(0.121)	(0.116)	(0.138)	(0.132)
Num.Obs.	8498	8389	7343	7278
AIC	83115.1	80374.3	71297.7	69588.2
BIC	83728.3	80986.3	71884.4	70174.1
RMSE	126.34	62.58	108.96	60.48
Std.Errors	Robust	Robust	Robust	Robust

Note:

Issue Area controls (added in M2a) and year fixed effects not displayed. Robust SEs.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001



Multi-method research in International Relations monographs, 2000–2010.

Table A12: IR monographs.

	DV: total citations (GS)		
	Model 1	Model 2	Model 3
	M1	M2	M3
Constant	12.384	14.292	14.122
	(10.701)	(11.857)	(12.037)
Year since publication	-0.771	-0.974	-0.953
	(1.240)	(1.365)	(1.387)
Year since publication^2	0.022	0.028	0.027
	(0.034)	(0.037)	(0.038)
Press: Cornell (ref: Cambridge)	0.347	0.352	0.371+
	(0.226)	(0.219)	(0.219)
Press: Oxford	0.166	0.236	0.246
	(0.155)	(0.169)	(0.164)
Press: Princeton	0.400**	0.444**	0.430**
	(0.146)	(0.142)	(0.147)
Press: Routledge	-1.095***	-1.108***	-1.070***
	(0.143)	(0.144)	(0.140)
Material (Y/N)	0.115	0.137	0.112
	(0.158)	(0.157)	(0.157)
Ideational (Y/N)	0.031	0.063	0.061
	(0.192)	(0.188)	(0.190)
Paradigm: Constructivist (ref: Realist)	-0.219	-0.252	-0.264
	(0.295)	(0.256)	(0.259)
Paradigm: Non-paradigmatic	-0.254	-0.219	-0.225
	(0.272)	(0.251)	(0.256)
Paradigm: Liberal	-0.139	-0.101	-0.132
	(0.272)	(0.261)	(0.260)
Paradigm: Marxist	-0.523	-0.533	-0.554
	(0.447)	(0.403)	(0.416)
Paradigm: Atheoretical/non-paradig.	-0.432	-0.548*	-0.561*
	(0.289)	(0.263)	(0.265)
Qualitative	0.140		
	(0.220)		
Quantitative	0.066		
	(0.175)		
Experimental	-0.762+		
	(0.405)		
Formal Modeling	0.202		
	(0.241)		
Conceptual	0.537*		
	(0.267)		
Descriptive	-0.040		
	(0.239)		
Policy Analysis	0.357+		
	(0.204)		
Counterfactual	-0.155		
	(0.238)		
MMR narrow (Y/N)		-0.103	
		(0.223)	
MMR literal (Y/N)			0.216
			(0.155)
Num.Obs.	479	479	479
AIC	6726.8	6730.6	6727.1
BIC	6922.8	6897.4	6894.0
RMSE	643.35	648.25	649.65
Std.Errors	Stata	Stata	Stata

Note:

Issue Area controls and year fixed effects not displayed.

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001